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NOTICE OF ALLOWANCE AND FEE(S) DUE

23735

7590

01/20/2004

DIGIMARC CORPORATION 19801 SW 72ND AVENUE SUITE 100 TUALATIN, OR 97062 EXAMINER

PATEL, JAYANTI K

ART UNIT: PAPER NUMBER

2625

DATE MAILED: 01/20/2004

	APPLICATION NO.	FILING DATE	FIR	ST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO
•	09/504,239	02/15/2000		Bruce L. Davis	:	60114	7614

TITLE OF INVENTION: DATA TRANSMISSION BY WATERMARK PROXY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	04/20/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B, (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status.
 See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed wh	er
appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address	a
indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS"	fo
maintenance fee notifications.	

indicated unless corrected to maintenance fee notification	below or directed otherwise	in Block 1, by (a) spec	cifying a new co	or maintenance rees orrespondence addre	s will be mailed to the current ess; and/or (b) indicating a sepa	rate "FEE ADDRESS" for	
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DIGIMARC CORPORATION 19801 SW 72ND AVENUE SUITE 100				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.			
TUALATIN, OR 9	7002			···.		(Depositor's name)	
						(Signature)	
						(Date)	
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09/504,239	02/15/2000		Bruce L. Davis		60114	7614	
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nonprovisional	NO	\$1330		\$0	\$1330	04/20/2004	
EXAM	IINER	ART UNIT	CI	ASS-SUBCLASS			
PATEL, JA	AYANTI K	2625	I	382-100000			
1. Change of correspondence CFR 1.363).		na	For printing on the patent front page, list (1) the ames of up to 3 registered patent attorneys or 1 gents OR, alternatively, (2) the name of a single				
Address form PTO/SB/12	ence address (or Change of (22) attached. on (or "Fee Address" Indica or more recent) attached. Us	tion form	m (having as a ent) and the na	member a registere mes of up to 2 reg s. If no name is lis	ed attorney or 2		
3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	an assignee is identified be d to the USPTO or is being	low, no assignee data w submitted under separate	rill appear on the cover. Complet	natent Inclusion of	f assignee data is only appropri OT a substitute for filing an ass COUNTRY)	ate when an assignment has ignment.	
Please check the appropriate	assignee category or catego	ries (will not be printed	on the patent);	⊔ individual ∪	□ corporation or other private gr	oup entity government	
4a. The following fee(s) are	enclosed:	4b. Pay	ment of Fee(s):				
☐ Issue Fee		U A	check in the am	ount of the fee(s) is	enclosed.		
☐ Publication Fee				card. Form PTO-20			
☐ Advance Order - # of	Copies	U T	he Director is hosit Account Nu	ereby authorized by	charge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).	
Director for Patents is reque	sted to apply the Issue Fee a	nd Publication Fee (if an	y) or to re-apply	any previously pai	d issue fee to the application ide	ntified above.	
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application. Confidentially estimated to take 12 minut completed application for case. Any comments on suggestions for reducing t Patent and Trademark (22313-1450. DO NOT S	tion is required by 37 CFR by the public which is to fy 1s governed by 35 U.S.C. It is to complete, including gen to the USPTO. Time with the amount of time you his burden, should be sent Office, U.S. Department END FEES OR COMPLE for Patents, Alexandria, Vir.	1.22 and 37 CFR 1.14. IT athering, preparing, and ll vary depending upon require to complete this to the Chief Information of Commerce, Alexan TED FORMS TO THI	submitting the the individual				

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23735 7590 01/20/2004			EXAMINER	
DIGIMARC CORPORATION 19801 SW 72ND AVENUE			PATEL, JA	YANTI K
SUITE 100	ID AVENUE		ART UNIT	PAPER NUMBER
TUALATIN, OR 97062			2625	00
			DATE MAILED: 01/20/2004	

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



Notice	of Al	lowa	bility
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Application No.	Applicant(s)	-
09/504,239	DAVIS ET AL.	_
Examiner	Art Unit	
Jayanti K. Patel	2625	

Nation of Allowahility.	00/001,200	D/(VIO E1 / IE.	
Notice of Allowability	Examiner	Art Unit	
	Jayanti K. Patel	2625	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOR (The Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED or other appropriate comr GHTS. This application is	in this application. If not inclu nunication will be mailed in du	ded e course. THIS
 This communication is responsive to <u>RCE filed 9/22/03</u>. The allowed claim(s) is/are <u>3-15, 17-19, 21 and 24-32</u>. The drawings filed on are accepted by the Examiner Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents 	der 35 U.S.C. § 119(a)-(d been received. been received in Applica	tion No	cation from the
International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority un reference was included in the first sentence of the specifica (a) The translation of the foreign language provisional at a Acknowledgment is made of a claim for domestic priority un in the first sentence of the specification or in an Application	tion or in an Application D pplication has been receiv der 35 U.S.C. §§ 120 and	eata Sheet. 37 CFR 1.78. red. d/or 121 since a specific refere	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of t 7. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give	his application. THIS TH tted. Note the attached E	IREE-MONTH PERIOD IS NO XAMINER'S AMENDMENT or	T EXTENDABLE.
 8. ☐ CORRECTED DRAWINGS (as "replacement sheets") musical (a) ☐ including changes required by the Notice of Draftsperson 1) ☐ hereto or 2) ☐ to Paper No. 8. (b) ☐ including changes required by the proposed drawing concept (c) ☐ including changes required by the attached Examiner's Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the such sheet. 	t be submitted. on's Patent Drawing Revi orrection filed, wh Amendment / Comment 84(c)) should be written on	ew (PTO-948) attached ich has been approved by the or in the Office action of Pape the drawings in the front (not the	r No
9. DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT FOR THE			. Note the
Attachment(s)			
 1 □ Notice of References Cited (PTO-892) 2 □ Notice of Draftperson's Patent Drawing Review (PTO-948) 3 ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No. 23 4 □ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6☐ Interview S), 7☐ Examiner's	nformal Patent Application (PT summary (PTO-413), Paper No Amendment/Comment Statement of Reasons for Allo	o

U.S. Patent and Trademark Office PTOL-37 (Rev. 11-03)



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Application/Control Number: 09/504,239

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on September 22, 2003 has been entered.

Information Disclosure Statement

2. The information disclosure statement filed September 22, 2003 have been considered and made of record.

Reasons for Allowance

- 3. As indicated in the last office action, the prior art of record fail to teach or suggest a data decoding system for decoding object identification data at remote site as recited in independent claims 3, 5, 8, 9, 11, 13 and 19, and in combination with the other elements of the claims.
- 4. Claims 3-15, 17-19, 21 and 24-32 are allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably

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Application/Control Number: 09/504,239

Art Unit: 2625

accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jayanti K. Patel whose telephone number is (703) 308-7728. The examiner can normally be reached on Monday-Friday (7:00-4:00), alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bhavesh Mehta can be reached on (703) 308-5246. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-4700.

JKP

Jayanti K. Patel Primary Examiner

January 12, 2004